

# Numerical Methods In Contact Mechanics By Vladislav A. Yastrebov

By Vladislav A. Yastrebov

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[http://en.wikipedia.org/wiki/Contact\\_mechanics](http://en.wikipedia.org/wiki/Contact_mechanics)

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In his PhD thesis Vladislav Yastrebov provides a self-consistent manual on aspects of contact as well as numerous numerical algorithms and methods have

<http://www.mines-paristech.eu/Research-valorization/Gold-Mines/Mechanical-and-materials-engineering/Computational-contact-mechanics-geometry-detection-and-numerical-techniques/>

**Enrichment of the contact geometry within the -**

May 3, 2011 Vladislav Yastrebov, Georges Cailletaud, Frédéric Feyel. To cite this .. Computational contact mechanics : geometry, detection and numerical.

<https://hal.archives-ouvertes.fr/hal-00592720/document>

**Vladislav YASTREBOV - Personal web page - MINES -**

e-mail : vladislav.yastrebov@mines-paristech.fr. Centre des Matériaux [1] V.A. Yastrebov, "Numerical Methods in Contact Mechanics", ISTE-WILEY, 2013.

<http://matperso.mines-paristech.fr/People/vladislav.yastrebov/&?lang=en>

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Soghrati,; David E. Goldberg,; Andrew R Hamilton,; Nancy Sottos,; Kenneth Christensen,; Vladislav A. Yastrebov Computer Methods in Applied Mechanics and Engineering 197 (49), 4399-4410, 2008 AM Aragón, VA Yastrebov, JF Molinari A hierarchical detection framework for computational contact mechanics.

<http://scholar.google.com/citations?user=5Ezi4wYAAAAJ&hl=en>

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Genre/Form: Electronic books: Additional Physical Format: Print version: Yastrebov, Vladislav A. Numerical Methods in Contact Mechanics. London : Wiley, 2013

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